USB 3.0 2 port Sharing Switch

USER'S MANUAL

Introduction

Thank you for purchasing the USB 3.0 2 port sharing switch. This USB Sharing Switch allows two computers to share one USB printer or one USB 3.0 device. It provides you a great solution to share USB devices between 2 PCs to save the limited budgets on USB devices. It can support data transfer rate up to 5Gbps.

USB3.0 sharing Switch are built-in not only one switch button but also "Hot Key" function for PC compatible. There is only one computer can access USB3.0 device each time. The "Hot Key" function helps the user does not leave his desk to press the "switch" button and retrieve the USB port back to use right away.

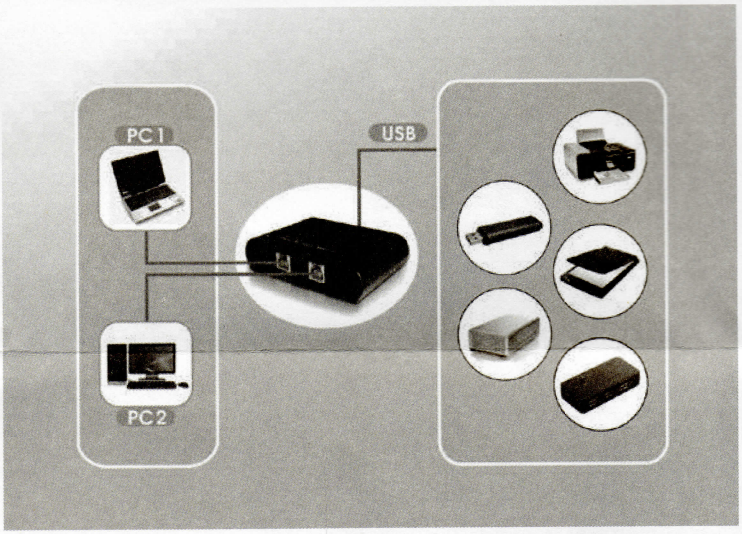
Features

- 2 PCs share one USB printer or the other USB3.0/2.0 devices
- Supports data transfer rate up to 5 Gbps
- Plug-and-Play, no software or drivers required
- USB Bus Powered, no additional power adapter or wall outlet required
- Using switch button, Hot Key to switch USB device port between PCs and easy operation
- LED indicator work status
- Compatible with USB 1.1 / USB 2.0 / USB 3.0
- Connect a USB hub to share additional peripherals
- Support Windows 2000 / XP / Vista / 7/8 and Mac OS 10.3 and higher

Package contents

- 1 X USB3.0 2 port sharing switch
- 1 X User manual

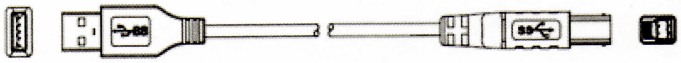
Application Diagram



Cable Diagrams

USB A-B Cable:

** Please note, the total cable length from host system to the connected peripheral should not exceed 5.0 meters.



Technical Specifications

Function	
PC Port	2 x USB3.0 B-Type Female
USB Device Port	1 x USB3.0 A-Type Female
Port Selection	Switch button (For PC/MAC) & Hot key (Only for PC)
LED	3 x LED
Compatible USB Device	USB 1.1 / 2.0 / 3.0
Maximum Data Transfer Rate	USB3.0 5Gbps
Power Mode	USB Bus Power
USB device selection	Switch button & Hot key
Operation Temperature	0~40 °C
Storage Temperature	0~60 °C
Dimension (L x W x H)	95x68x23.5 (mm)
Weight	40g
Operating System	Windows (2000, XP, Vista, 7,8) Mac (OS 10.3 and higher)
Enclosure Type	Plastic
Color	Black

LED Indication

There are 3 LEDs on the top of box:

1.The Power LED will be lit in red to indicate when one of PC ports is connected to the USB port.

2.The Green LED will be lit to indicate which computer is currently connected to the USB peripheral device. One PC LED is lit each time.

3.The PC LED flash means USB device emulation or USB host enumeration of PC is processed or the other PC is going to sleeping mode.

Usage

Power On Switch Box:

Sharing switch box draws power from PCs. When one of PCs is powered on, it will link the USB device to this PC first.

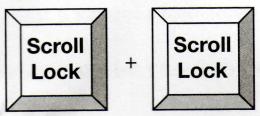
Switch Button:

To press the "switch" button to switch current PC port to another one.

Hot Key Control:

The user does not have to leave his desk to press the "switch" button. The Hot Key application is only available for Windows; it can save your time for convenient switching.

Press "Scroll Lock" twice within two seconds to retrieve the USB port. If the presently connected computer is turned off or in the sleep mode, the Hot Key application will not be functional.



= Retrieve the USB device

Note: If the PC LED flashes, please don't use hot key command until LED is lit

Note: If PC goes into sleeping mode, please don't use hot key command until to wake PC up first.

Note: If you want to switch PC port and the connected USB device is storage such as HDD, CDRW ...etc., please be careful to make sure the other computer finishes the job.

Hardware Installation

Before installation, please make sure all of peripherals and computers have been turned off.

1.To connect USB A-B cable "type B connector" to PC port of sharing switch and the cable "type A connector" to PC.

2.To connect the cable "type A connector" , which accompanied with USB device, to the USB device port of sharing switch.

3.Power on PCs